

Cal OES Daily Situation Report

June 6, 2014



Cal OES Headquarters

Duty Officer	
EDO	Moustafa Abou-Taleb
CSWC Watch Officer	Chuck Bickinella (Day), Courtland Ellis (Night)
FDO	Mike Lococo
LDO	John Sutton
IDO	Dana Owens
CDO	Memoree McIntire
SDO	Bill Martinez
PIO	Brad Alexander
TCOM	George Lowry
IT	Ralph Elder
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction began April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.
- Westbound Phase 1 and 2: May 27 – June 25
- Westbound Phase 1 was completed 5 days early on Thursday 06/05/14
- Westbound Phase 2 construction began Thursday night
- Westbound Phase 2 will still take 15 days to complete
- Please see “Fix 50” slides for additional information, including alternate routes.

Northern California

San Francisco Municipal Transportation Agency (SFMTA) Delays, San Francisco County (Final)

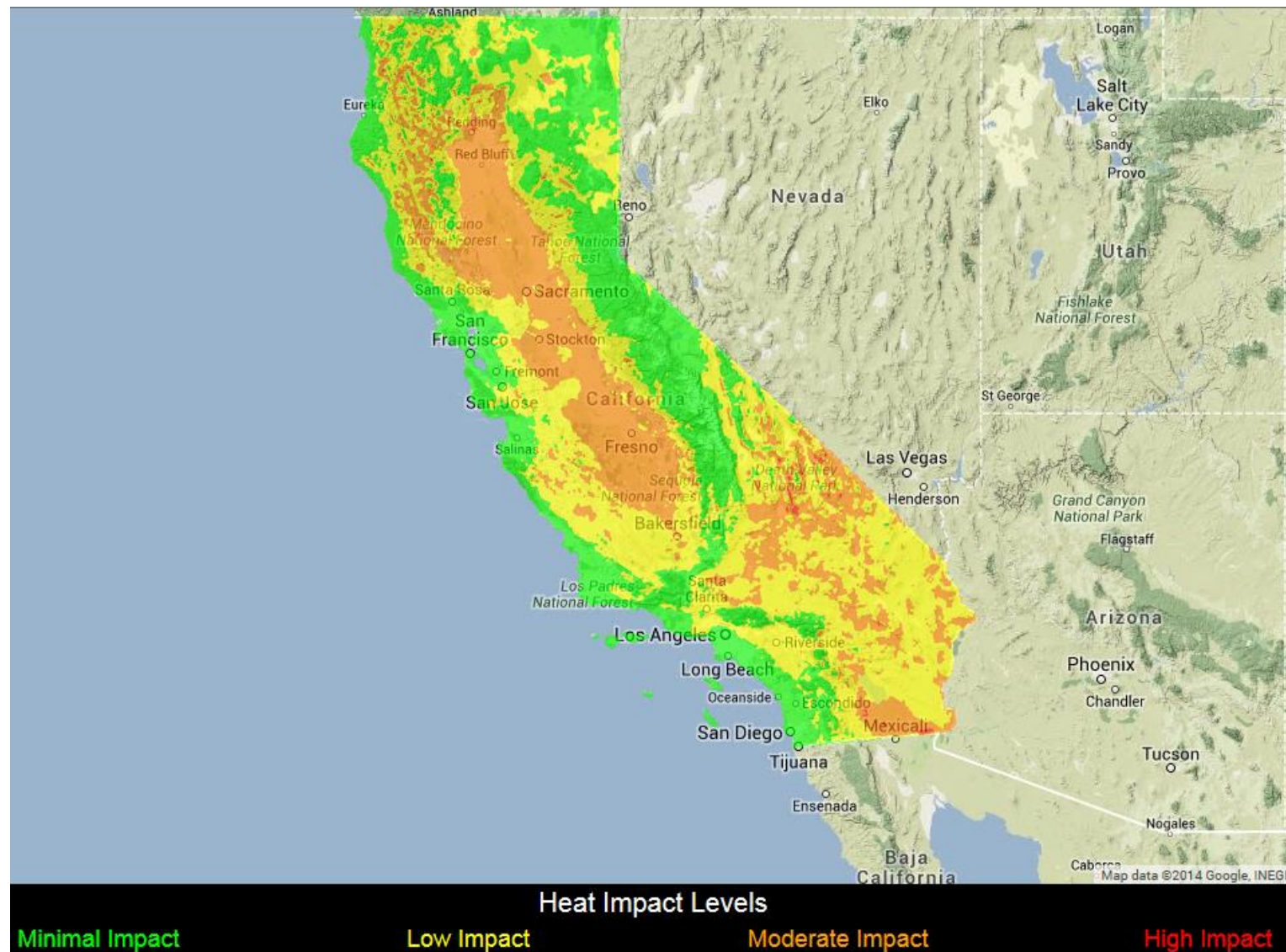
- SFTMA reports that full service continues since workers returned to work on Thursday 06/05/14.

SITUATION SUMMARY

Significant Weather

- NWS is predicting some near record temperatures in portions of NWS Sacramento and other areas of CA. This Sunday has the potential of seeing valley readings near or at records in many central and Northern Valley locations, as well as across Southeast CA in the San Diego area. San Diego looks to hold onto the heat into Monday as well.
- Temperatures are expected to reach the low 100s over the weekend and as high as 105 on Sunday before dropping back down 3 to 5 degrees on Monday. Overnight temperatures will be in the low 60s to the low 70s which will bring some relief from the hot daytime temperatures.
- With the approach of summer, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency, State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

SITUATION SUMMARY



Link to Interactive Map: <http://www.wrh.noaa.gov/sto/heat/>



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SITUATION SUMMARY

Significant Weather

- A Red Flag Warning is in effect from 1400 hours until 2000 hours Friday for the far northeast corner of Del Norte County.
- A Red Flag Warning is in effect until 2000 hours this evening for portions of Siskiyou County.
- An Excessive Heat Watch will be in effect from Sunday morning 06/08/14 through Monday evening 06/09/14 for portions of Inyo and San Bernardino Counties below 4000 feet.

El Nino Watch still in effect

Per the National Weather Service Western Region:

Conditions are still favorable for the development of an El Nino later this summer into the fall. The NWS currently is forecasting an 80% probability that an El Nino will develop by this fall/winter. As such, the NWS is continuing the El Nino Watch that was first issued in March. An El Nino Watch simply means that conditions are favorable for the development of an El Nino within the next six months. So, while we are currently not in an El Nino event, we are pretty confident that one is going to develop by later this fall.

With respect to potential precipitation impacts in California, the stronger the El Nino event, the stronger the correlation with increased precipitation chances. Our confidence as to the strength of the El Nino is not quite as high as our confidence that an event will occur. Right now, our best estimate is that the El Nino event will be a moderately strong event, but I do want to emphasize that there is considerable uncertainty still with that projection. Unfortunately, with the few moderate events that have occurred, we can't definitely say what will happen precipitation-wise. Some moderate events have seen above normal precipitation, and some have not.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A ridge over the area will bring interior locations dry conditions and above normal temperatures for the next few days. The coast can expect low clouds each night and morning followed by clearing each afternoon.

San Francisco Weather:

Little change in the forecast through today. Warmer weather is expected during the weekend as high pressure builds along the west coast. High temperatures this weekend will generally range from 60's and 70's at the coast to 80's and 90's inland. A gradual cooling trend is forecast from Monday through Thursday of next week.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Hot temperatures will continue through the weekend, with a modest cooling trend through the course of next week. A slight chance of thunderstorms will be possible along the mountains Friday, Sunday, and Monday afternoons.

Hanford Weather:

A warming trend is expected over the region through the weekend as high pressure builds along the west coast. Slight cooling is expected by the middle of next week.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A weak upper level low will bring cooling to the region today, although temperatures will still be near to slightly above normal. Strong onshore flow will produce gusty winds during the afternoon across the mountains and deserts today. A warming trend is expected over the weekend as high pressure builds into the region. There may be slight cooling on Monday as the high moves east, with more significant cooling Tuesday as a weak upper low moves across the region. Then, little change is expected through Thursday.

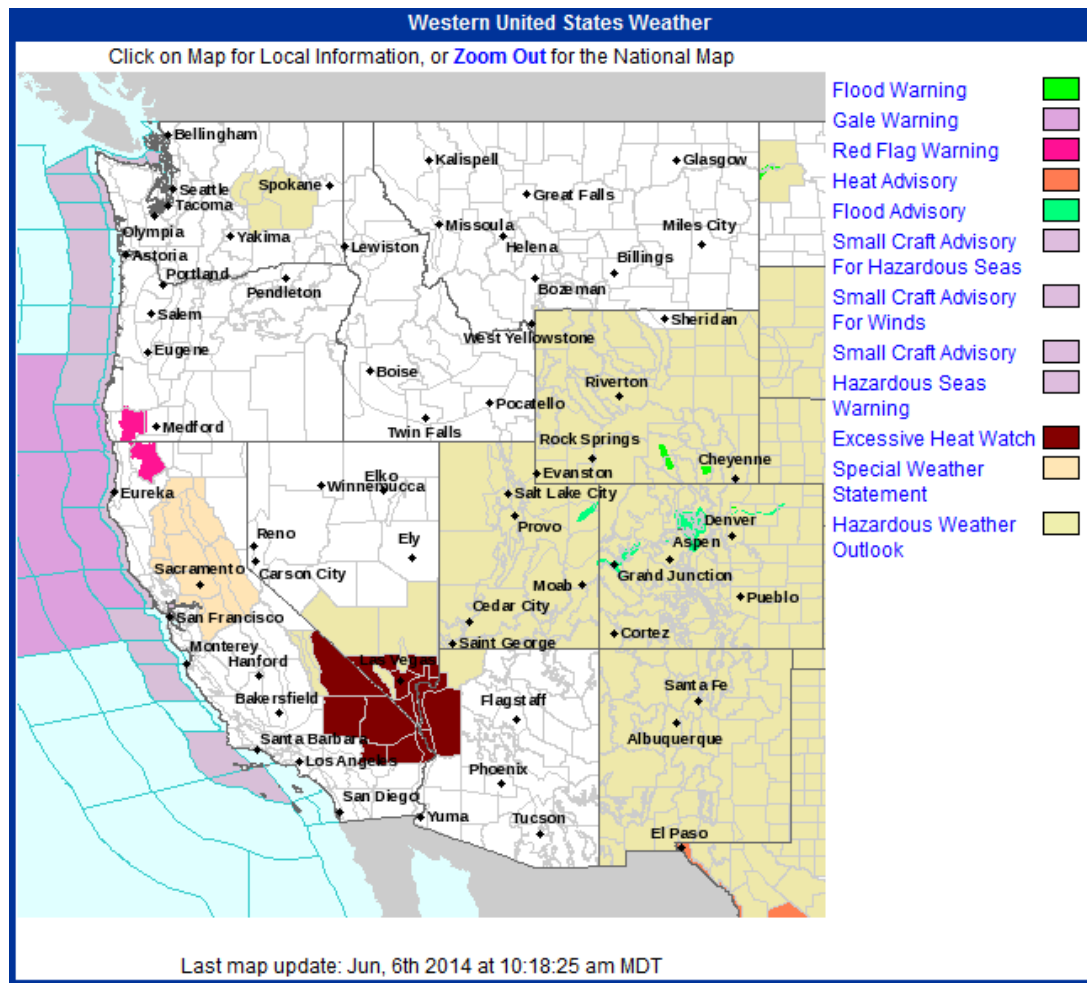
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A weak trough of low pressure near the west coast will maintain seasonally onshore flow into next week with gusty west winds in the mountains and deserts each late afternoon through late evening. The marine layer will keep coastal areas cooler with areas of night and morning low clouds and fog. High pressure to the south will bring inland warming for Sunday and Monday followed by slow cooling through the end of next week.

Southeast California Weather:

Strong high pressure centered over northern Mexico will maintain above normal temperatures and completely dry conditions into at least the middle of next week. Weak weather disturbances passing through the region will lead to some fluctuations in temperatures with slight cooling this weekend, but with a resumption of hot weather early next week.

STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 2

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

Northern California

No significant activity to report

Southern California

No significant activity to report



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“Fix 50” Information

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

2014 Project Dates

Westbound Highway 50: May 27 – June 25



Phase 1: May 27 - Jun 10

- Westbound Phase 1 was completed 5 days early on Thursday, June 5.

Phase 2: June 6 - June 25

- 2-3 outside lanes will be closed. Inside 3 lanes will remain open.
- Ramp closures:
 - Connector ramp from westbound Business 80 (Capitol City Freeway) to US-50 West. Hornet Drive near Sacramento State is the alternate route.
 - Reduced lanes on connector ramp from Hwy 99 North to US-50 West (will merge down to one lane).
 - 16th Street off-ramp.

“Fix 50” Information (Cont.)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to “N” or “H” Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to “J” Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling on Business 80 West during Phase 2 (Closed connector ramp from Business-80 West to US-50 West):

- Get on US 50-E and use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West
- For WB Business 80 to downtown, use Highway 160

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

On April 25, 2014 Governor Brown released an Executive Order on Friday enabling several urgent actions to be taken as the drought persists into the state's traditional dry season.

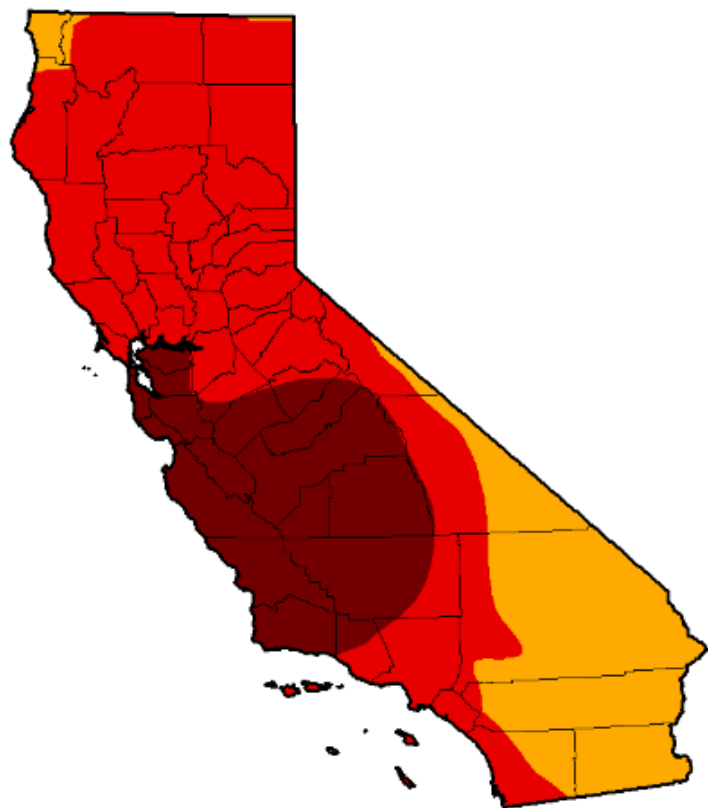
** As this rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly over the coming months. This winter's below average rain and snowfall worsens conditions in this third straight dry year.**

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal. A more recent update using automated devices shows snowpack at **3%** of normal as of May 30.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

U.S. Drought Monitor

California



June 3, 2014

(Released Thursday June 5, 2014)

Valid 8 a.m. EDT

Drought Condition (Percent Area):

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	6/3/2014	0.00	100.00	100.00	100.00	76.68	24.77
Last Week	5/27/2014	0.00	100.00	100.00	100.00	76.68	24.77
3 Months Ago	3/4/2014	0.00	100.00	94.56	90.82	65.89	22.37
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	6/4/2013	0.00	100.00	98.16	53.64	0.00	0.00

Intensity:

D0 - Abnormally Dry
 D1 - Moderate Drought
 D2 - Severe Drought

D3 - Extreme Drought
 D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

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Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/3/2014
Kings	1/14/2014	State and Federal assistance	5/21/2014
Madera	1/28/2014	No specific request	5/19/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	5/30/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 6/2014	No specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Drought Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 6/3/14

County Drought Task Force Upcoming Meetings Updated 6/3/2014		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings	5/16/2014	6/13/2014
Madera	5/29/2014	6/18/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Napa		5/28/2014
Nevada	5/29/2014	July - TBD
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	6/5/2014
San Joaquin	4/16/2014	6/18/2014
Siskiyou	4/22/2014	6/13/2014
Stanislaus	5/8/2014	6/19/2014
Sutter	5/8/2014	6/12/2014
Tehama	5/19/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014 canceled; rescheduled July 3
Coastal Region		
Hoopla Valley Tribe		6/2/2014
Lake	N/A	TBD
Mendocino	5/7/2014	5/26/2014
Monterey	5/29/2014	Every 8 Weeks
San Mateo	N/A	5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014

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CAL OES MISSIONS

New Cal OES Missions

- **2014-LAW-3775** Air Force Rescue Coordination Center (AFRCC) reports a PLB sounding on top of Balloon Dome Mountain in Madera County. The Cal OES Law Enforcement Branch Duty Officer is coordinating resources.
- **2014-LAW-3775** Santa Barbara County Sheriff's Department is requesting Search Dog teams and ground searchers to locate missing 51 year old person. The Cal OES Law Enforcement Branch Duty Officer is coordinating resources. Update 06/05/14, 2107 hours: SBSD advised that they had located M/P alive and well. All resources cancelled. **Mission Closed**
- **2014-LAW-3773**, 06/05/14, 1215 hours, AFRCC advised the Warning Center of a voice mayday call that the United States Coast Guard, District 11 had monitored on channel 16 on the maritime radio. The coordinates plotted to an area in Sacramento County 38 degrees 18 minutes North, - 121 degrees 21 minutes West. This was an agricultural area in Sacramento County. Sacramento County Sheriff's Department (SCSD) was advised. Update 06/05/14, 1435 hours: SCSD stated they searched the area by land and air with negative results. **Mission Closed**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.